

Assoc. Prof. ENGIN MERMUT

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International Researcher IDs

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Publons / Web Of Science ResearcherID: P-5734-2019

ScopusID: 25650424500

Yoksis Researcher ID: 143944

Education Information

Doctorate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Matematik (Dr), Turkey 2000 - 2004

Postgraduate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Matematik (YI) (Tezli), Turkey 1998 - 2000

Undergraduate, Ihsan Dogramaci Bilkent University, Faculty Of Science, Department Of Mathematics, Turkey 1992 - 1998

Dissertations

Postgraduate, Exactness of Cech Homology Theory, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Matematik (YI) (Tezli), 2000

Research Areas

Associative Rings and Algebras, Commutative Rings and Algebras, Classification Theory and Homological Algebra

Academic Titles / Tasks

Associate Professor, Dokuz Eylul University, Fen Fakültesi, Matematik Bölümü, 2012 - Continues

Assistant Professor, Dokuz Eylul University, Fen Fakültesi, Matematik Bölümü, 2005 - 2012

Research Assistant, Dokuz Eylul University, Fen Fakültesi, Matematik Bölümü, 1999 - 2005

Academic and Administrative Experience

Dokuz Eylul University, 2012 - 2015

Advising Theses

MERMUT E., Aritmetik dizilerde Roth teoremi, Postgraduate, M.KUTAY(Student), 2022

MERMUT E., Düzenlilik ve homomorfizmaların genişlemeleri, Doctorate, Z.TÜRKOĞLU(Student), 2019

MERMUT E., Auslander-Bridger transpozu üzerine, Postgraduate, G.GÜNAY(Student), 2015
MERMUT E., Neredeyse mükemmel halkalar, Postgraduate, S.BENLİ(Student), 2015
MERMUT E., Basit modüller tarafından üretilen öz sınıflar, Postgraduate, Z.TÜRKOĞLU(Student), 2013
MERMUT E., Rad-tümlenmiş modüller ve kuiverlerin düz örtüleri, Doctorate, S.ÖZDEMİR(Student), 2011
MERMUT E., Vector demetleri için Kaplansky'nin teoremi, Postgraduate, S.ODABAŞI(Student), 2010
MERMUT E., Düzenli ve kodüzenli alt gruplar, Postgraduate, S.ÖZDEMİR(Student), 2007

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Neat submodules over commutative rings**
MERMUT E., TÜRKOĞLU Z.
COMMUNICATIONS IN ALGEBRA, vol.48, no.3, pp.1231-1248, 2020 (SCI-Expanded)
- II. **Rad-supplemented Modules**
Buyukasik E., MERMUT E., ÖZDEMİR S.
RENDICONTI DEL SEMINARIO MATEMATICO DELLA UNIVERSITA DI PADOVA, vol.124, pp.157-177, 2010 (SCI-Expanded)
- III. **Injectivity relative to closed submodules**
MERMUT E., Santa-Clara C., Smith P. F.
JOURNAL OF ALGEBRA, vol.321, no.2, pp.548-557, 2009 (SCI-Expanded)

Articles Published in Other Journals

- I. **Palestine Journal of Mathematics**
ALİZADE R., MERMUT E.
Palestine Journal of Mathematics, vol.4, no.1, pp.471-489, 2015 (Scopus)
- II. **Exactness of Cech Homology**
MERMUT E.
Journal of the Faculty of Science Ege University, vol.28, pp.20-35, 2005 (Peer-Reviewed Journal)
- III. **The Inductive Closure of Supplements**
ALİZADE R., MERMUT E.
Journal of the Faculty of Science Ege University, vol.27, pp.33-48, 2004 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **On Injective and Projective Proper Classes**
Mermut E.
Halka ve Modül Teorisi Mini Çalıştayı, Adana, Turkey, 14 - 15 April 2022, pp.1
- II. **Neat homomorphisms over Dedekind domains**
ÖZDEMİR S., MERMUT E.
Noncommutative rings and their applications, 12 - 15 June 2017
- III. **Neat and Co-neat Homomorphisms**
MERMUT E.
International Conference On Algebra And Number Theory, Samsun, Turkey, 5 - 08 August 2014
- IV. **Neat, Co-neat and P-pure submodules**
MERMUT E.
Halka Kuramı Çalıştayı, Karabük, Turkey, 11 - 15 June 2012
- V. **Enochs Neat Homomorphisms and Zöschinger's Co-neat Homomorphisms**
ÖZDEMİR S., MERMUT E.

Workshop on Ring Theory, Karabük, Turkey, 11 - 15 June 2012

- VI. **P-pure submodules and its relation with neat and coneat submodules**
MERMUT E.
Antalya Cebir Günleri XII, Antalya, Turkey, 19 - 22 May 2010
- VII. **Kapalı alt modüllere göre injektiflik**
MERMUT E.
Ulusal Matematik Sempozyumu XXI, İstanbul, Turkey, 1 - 04 September 2008
- VIII. **Neat and coneat submodules**
MERMUT E.
International Conference on Ring and Module Theory, Ankara, Turkey, 18 - 22 August 2008
- IX. **Cofinitely coclosed submodules**
MERMUT E., BÜYÜKAŞIK E.
Antalya Cebir Günleri X, Antalya, Turkey, 28 May - 01 June 2008
- X. **Rad supplemented modules**
ÖZDEMİR S., MERMUT E., BÜYÜKAŞIK E.
Antalya Algebra Days X, Antalya, Turkey, 28 May - 01 June 2008
- XI. **c-injective modules over Dedekind domains**
MERMUT E.
Antalya Cebir Günleri VIII, Antalya, Turkey, 17 - 21 May 2006
- XII. **The inductive closure of the proper class of supplements in abelian groups**
MERMUT E.
Antalya Cebir Günleri VII, Antalya, Turkey, 18 - 22 May 2005
- XIII. **Homological Aspects of Complements and Supplements**
MERMUT E., ALİZADE R.
Antalya Cebir Günleri IV, Antalya, Turkey, 22 - 26 May 2002
- XIV. **Exactness of Cech Homology Theory**
MERMUT E.
XIII. Ulusal Matematik Sempozyumu (Dünya Matematik Yılı-2000 Etkinliği), İstanbul, Turkey, 6 - 09 September 2000

Supported Projects

MERMUT E., TUBITAK Project, Tümleyen ve Bütünleyen Modüllerin Homolojik Özellikleri, 2008 - 2010

Metrics

Publication: 21

Citation (WoS): 32

Citation (Scopus): 34

H-Index (WoS): 3

H-Index (Scopus): 2